Manhole Inspection Summary M			Manhole # S37KK_030MH		
Printed On: 12/1	17/2008		Page 1 of	3	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 37	7KK Node: 030	Status: Found	Insp Date: 3/19/07 11:53 A	М	
Incomplete Comments			Crew: JS, AB		
			Inspector: Smutek, J		
			Firm: <b>REI</b>		
Location	Address: 1803 BAR	CLAY ST	Cross Street: LAFAYETTE AVE		
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None		
Comments					
Cover	Shape: Circular	Diameter: 24		.)	
	Type: <b>Sanitary</b>	Condition: <b>Sour</b>			
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks					
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall					
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric		
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	rtar 🗌 Roots 🔲 Wall		
Barrel	Material: Brick	☐ Parge	ed		
Shape:	<b>Circular</b> Dia	ameter: <b>46</b> (in.) Leng	gth: (in.)		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Loose Brick		
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	rtar Roots V Wall		
Bench	✓ Exists Material: E	Brick	☐ Parged ✓ Debris (not Condition related)		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Brick	☐ Parge	led ☐ Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris		
Steps	Count: 5 Missing:	0 Corroded			
Surcharge	<b>☑</b> Evidence Of Sure	charge Depth: 4 (	(ft.) Active Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # S37KK\_030MH

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#### **Location View**



### Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration - other side.

## Top View



Evidence of surcharge - Bench debris. Channel debris.

#### Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration.

## **Manhole Inspection Summary**

## Manhole # S37KK\_030MH

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## 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent: Connects T
Infiltration: None Pipe Seal Cond: Unknown 
☐ Possible

Connects To: **Manhole**Possible Illicit Connection

Drop: None

## 8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Barrel deterioration and infiltration.

Barrer deterioration and imilitation.				
Rod and Bar (Angled)	Drop: <b>None</b>			
Pipe Material: Clay Pipe Lined				
nvert Depth: 8.84 (ft.) Flow Characteristics: Slow				
Deposits: ☐ None <mark>☑ Mud</mark> ☐ Sludge <mark>☑ Debris</mark> ☐ Gre	ase			
Silt Depth: <b>7</b> (in.) Deposits Extent: <b>Heavy</b>	Connects To: Manhole			
nfiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection			